

10/18/04

Refine Search

Search Results -

Terms	Documents
L19 and (recyl\$ with address\$)	0

Database:

US Pre-Grant Publication Full-Text Database
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 IBM Technical Disclosure Bulletins

Search:

L53

Refine Search

Recall Text

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Search History

DATE: Sunday, October 17, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L53</u>	L19 and (recyl\$ with address\$)	0	<u>L53</u>
<u>L52</u>	L30 and (recycl\$ with address\$)	0	<u>L52</u>
<u>L51</u>	L50 and recycl\$	0	<u>L51</u>
<u>L50</u>	L48 and address	18	<u>L50</u>
<u>L49</u>	L48 and (pick\$ with address)	0	<u>L49</u>
<u>L48</u>	L43 and (washington adj post)	20	<u>L48</u>
<u>L47</u>	L45 and ((vendor or seller) near2 address)	3	<u>L47</u>
<u>L46</u>	L45 and ((vendor or seller) with address)	13	<u>L46</u>
<u>L45</u>	L43 and (request\$ with address)	46	<u>L45</u>
<u>L44</u>	L43 and (at with request\$ with address)	0	<u>L44</u>
<u>L43</u>	L19 and l30	243	<u>L43</u>
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<u>L41</u>	L30 and (pick\$ with address)	10	<u>L41</u>

<u>L40</u>	L39 and (internet or online or web or www) and @ad<=20000711	0	<u>L40</u>
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<u>L28</u>	L26 and (blue\$)	10	<u>L28</u>
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<u>L26</u>	L19 and (used adj car)	28	<u>L26</u>
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<u>L23</u>	L22 and (car or vehicle or automob\$)	23	<u>L23</u>
<u>L22</u>	L19 and (washington adj post)	39	<u>L22</u>
<u>L21</u>	L20 and (washington adj post)	0	<u>L21</u>
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<u>L18</u>	((sale\$ or sell\$) with used\$) and (internet or online or web or www) and @ad<=20000711	1797	<u>L18</u>
<u>L17</u>	L9 and (click\$ with rat\$)	0	<u>L17</u>
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<u>L12</u>	L10 and (instant near messag\$)	13	<u>L12</u>
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L1 cpc and (instant with messag\$) and @ad<=20010926

7 L1

END OF SEARCH HISTORY

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L50: Entry 1 of 18

File: USPT

Jun 22, 2004

US-PAT-NO: 6754636

DOCUMENT-IDENTIFIER: US 6754636 B1

TITLE: Purchasing systems and methods wherein a buyer takes possession at a retailer of a product purchased using a communication network

DATE-ISSUED: June 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Walker; Jay S.	Ridgefield	CT		
Van Luchene; Andrew S.	Norwalk	CT		
Mik; Magdalena	Greenwich	CT		
Tedesco; Daniel E.	New Canaan	CT		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Walker Digital, LLC	Stamford	CT			02

APPL-NO: 09/ 337906 [PALM]

DATE FILED: June 22, 1999

PARENT-CASE:

CROSS-REFERENCE TO RELATED APPLICATIONS The present application is a continuation-in-part of U.S. patent applications Ser. No. 08/889,503 filed Jul. 8, 1997 and entitled "System and Process for Local Acquisition of Products Priced Online" (97-032); Ser. No. 08/889,319 filed Jul. 8, 1997 and entitled "Conditional Purchase Offer Management System" (96-008X); Serial No. 09/190,744 filed Nov. 12, 1998 and entitled "Method and Apparatus for A Cryptographically Assisted Commercial Network System Designed to Facilitate Buyer-D Conditional Purchase Offers" (96-008XXX), which is a continuation in-part application Ser No. 08/707,660, now of U.S. Pat. No. 5,794,207, filed Sep. 4, 1996; and Ser. No. 09/083,345 filed May 22, 1998 and entitled "Method and Apparatus for Managing Remote Vending Machine Transactions" (97-554). The entire contents of these applications are hereby incorporated by reference. The present application is also related to the subject matter of U.S. patent applications Ser. No. 08/943,483 filed Oct. 3, 1997 and entitled "System and Method for Facilitating Acceptance of Conditional Purchase Offers" (97-072); Ser. No. 08/858,738 filed May 19, 1997 and entitled "System and Process for Issuing and Managing Forced Redemption Vouchers Having Alias Account Numbers" (96-139); and Ser. No. 08/997,680 filed Dec. 23, 1997 and entitled "Method and Apparatus for Issuing and Managing Gift Certificates" (96-139X). The entire contents of these applications are hereby incorporated by reference.

INT-CL: [07] G06 F 17/60

US-CL-ISSUED: 705/26; 705/27, 705/75, 705/39, 705/20, 705/14

US-CL-CURRENT: 705/26; 705/14, 705/20, 705/27, 705/39, 705/75

FIELD-OF-SEARCH: 705/26, 705/27, 705/75, 705/39, 705/20, 705/14

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

Clear

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> <u>3691527</u>	September 1972	Yamamoto	340/149A
<input type="checkbox"/> <u>4237537</u>	December 1980	Pitches et al.	364/465
<input type="checkbox"/> <u>4341951</u>	July 1982	Benton	235/379
<input type="checkbox"/> <u>4554446</u>	November 1985	Murphy et al.	235/487
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<input type="checkbox"/>	<u>6058375</u>	May 2000	Park	705/30
<input type="checkbox"/>	<u>6061660</u>	May 2000	Eggston et al.	705/14
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<input type="checkbox"/>	<u>6085168</u>	July 2000	Mori et al.	705/17
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<input type="checkbox"/>	<u>6167382</u>	December 2000	Sparks et al.	
<input type="checkbox"/>	<u>6192349</u>	February 2001	Husemann	705/65
<input type="checkbox"/>	<u>6193154</u>	February 2001	Phillips et al.	235/381
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<input type="checkbox"/>	<u>6199014</u>	March 2001	Walker et al.	
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<input type="checkbox"/>	<u>6236971</u>	May 2001	Stefik et al.	705/1
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	<u>6330544</u>	December 2001	Walker et al.	705/14



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<input type="checkbox"/> <u>6512570</u>	January 2003	Garfinkle et al.	

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0 817 138	January 1998	EP	
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10214284	August 1998	JP	
10240830	September 1998	JP	
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ART-UNIT: 3625

PRIMARY-EXAMINER: Smith; Jeffrey A.

ASSISTANT-EXAMINER: Fadok; Mark

ATTY-AGENT-FIRM: Fincham; Magdalena M.

ABSTRACT:

Purchasing systems and methods are provided wherein a buyer takes possession of a product at a retailer. A purchasing system may communicate with a buyer through a communication network to establish a first price for a product between the buyer and a seller. The purchasing system may also arrange for the buyer to take possession of the product at a retailer, different from the seller, that offers the product for sale at a second price. Verification information, which enables the retailer to authorize the buyer to take possession of the product, is transmitted to the retailer. The buyer provides a payment, based on the first price, to the purchasing system in exchange for the right to take possession of the product at the retailer. In one embodiment, the purchasing system receives a buyer offer, including an offer price, related to the product. In another embodiment, the purchasing system transmits redemption information, including a redemption code, to the buyer. The redemption information may also include information that enables the creation of a voucher to be used when taking possession of the product. The purchasing system may also receive information related to an attempt by the buyer to take possession of the product, including the redemption code, from the retailer.

23 Claims, 40 Drawing figures

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L39: Entry 3 of 4

File: USPT

Mar 30, 1999

US-PAT-NO: 5887696

DOCUMENT-IDENTIFIER: US 5887696 A

TITLE: Aluminum can recycling center

DATE-ISSUED: March 30, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goetz; Joseph R.	Gilbert	AZ	85234	

APPL-NO: 08/ 735704 [PALM]

DATE FILED: October 23, 1996

INT-CL: [06] G07 F 7/06

US-CL-ISSUED: 194/208; 221/185

US-CL-CURRENT: 194/208; 221/185

FIELD-OF-SEARCH: 194/205, 194/208, 194/209, 194/212, 194/213, 100/210, 100/902, 198/814, 222/233, 222/608, 221/185

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
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<input type="checkbox"/>	<u>5195429</u>	March 1993	Firpo	100/902 X
<input type="checkbox"/>	<u>5469783</u>	November 1995	Fry	100/902 X

ART-UNIT: 367

PRIMARY-EXAMINER: Bartuska; F. J.

ABSTRACT:

An aluminum can recycling center for receiving aluminum cans from individual consumers, preparing the cans to be recycled and compensating the consumer for the recycle value of the aluminum comprising coupon display and dispensing, an improved aluminum can sorter and a unique aluminum can crusher is disclosed.

6 Claims, 13 Drawing figures

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L39: Entry 3 of 4

File: USPT

Mar 30, 1999

DOCUMENT-IDENTIFIER: US 5887696 A

TITLE: Aluminum can recycling center

Brief Summary Text (9):

One of the major drawbacks to consumer recycling systems is that they are unsightly and, consequently, are relegated to back corners of parking lots and in other places which are hard to see and/or hard for the consumer to get to. Merchants, grocery store owners and managers and shopping mall managers, are not receptive to having recycling centers near the entrance to their business establishments because they occupy space that could be used for dispensing or selling goods or for other commercially profitable uses. It is a feature of this invention that a system is provided that enables the merchant to offer recycling services and to benefit from the presence of an aluminum can recycling center that is aesthetically attractive and, hence, can be conspicuously placed near the entrance to a store or mall.

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